11 Publication number:

**0 382 044** A3

## (12)

## **EUROPEAN PATENT APPLICATION**

(1) Application number: 90101749.1

1/00 Int. Cl.5: H04N 1/00

2 Date of filing: 29.01.90

@ Priority: 10.02.89 US 308644

② Date of publication of application: 16.08.90 Bulletin 90/33

Designated Contracting States:
 CH DE FR GB IT LI NL SE

Date of deferred publication of the search report:
 03.10.90 Bulletin 90/40

Applicant: POLAROID CORPORATION 549 Technology Square Cambridge Massachusetts 02139(US)

inventor: Finelli, Patrick L. 586 North Road Sudbury, MA 01776(US) Inventor: MacKenzie, Hugh R. Five Ivy Road

Belmont, MA 02178(US)

inventor: McCune, William J., Jr.

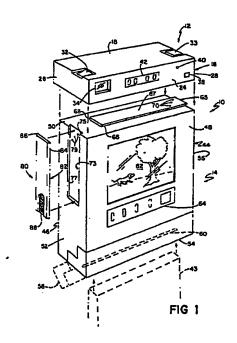
Old Concord Road

South Lincoln, MA 01773(US)

Pepresentative: Koch, Günther, Dipl.-ing. et al Kaufingerstrasse 8 Postfach 920 D-8000 München 2(DE)

## Electronic camera system with detachable printer.

 A compact, handheld portable electronic imaging system (10) including both an electronic imaging camera (12) and hard copy printer (14) are separately housed with respect to each other and readily interconnectable with respect to each other for use either in combination or apart. Means for storing (80) electronic images may be connected to the camera and/or printer housings so that when used apart image defining electronic image information signals may be initially directed for storage by the electronic maging camera (12) and the storage device (80) thereafter connected to the printer (14) for the making of hard copies therefrom. Alternatively, the electronic imaging camera (12) and printer (14) may be Oused in combination to provide an immediate hard copy of the image sensed in a manner analogous to that of an instant photographic camera of the selfprocessing type.



品



## **EUROPEAN SEARCH REPORT**

JS - A - 4 262 (ERLICHMAN)  * Fig. 1-9, lines 60- lines 38-  * Fig. 1-9, lines 13- lines 28- lines 6-1  US - A - 4 489 (D'ALAYER DE C  * Fig. 1; a lines 58-  * Fig. 1-3; 3-29  US - A - 4 332 (KUEHNLE)	16; column 7, 62; column 14 43 * 16; column 15 17; column 17 34; column 20 7 * ———————————————————————————————————	1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1	10, -15 3-6, H H 10, -15 3-6,	O4 N 1	Int. C113
(ERLICHMAN)  * Fig. 1-9, lines 60- lines 38-  * Fig. 1-9, lines 13- lines 28- lines 6-1  US - A - 4 489 (D'ALAYER DE C  * Fig. 1; a lines 58-  * Fig. 1-3; 3-29 *  US - A - 4 332 (KUEHNLE)  * Fig. 1,2;	16; column 7, 62; column 14 43 * 16; column 15 17; column 17 34; column 20 7 *  351 OSTEMORE D'ARC bstract; column 65 * column 3, li	2, 1, 2) mn 2, nes 2, 14	10, -15 3-6, 7, ,15 4,		
lines 38-  * Fig. 1-9, lines 13- lines 28- lines 6-1  US - A - 4 489  (D'ALAYER DE C  * Fig. 1; a lines 58-  * Fig. 1-3; 3-29 *  US - A - 4 332  (KUEHNLE)  * Fig. 1,2;	43 * 16; column 15 17; column 17 34; column 20 7 * 351 OSTEMORE D'AR bstract; column 65 * column 3, li	2, 12, 12, 13, 14, 14, 14, 14, 14, 14, 14, 14, 14, 14	7, ,15 4,		
(D'ALAYER DE C * Fig. 1; a lines 58- * Fig. 1-3; 3-29 * US - A - 4 332 (KUEHNLE) * Fig. 1,2;	OSTEMORE D'ARC bstract; colume 65 * column 3, li 459	C) 8 mn 2, 2, 14 1-9-	7, ,15 4, 13		
* Fig. 1-3; 3-29 * US - A - 4 332 (KUEHNLE) * Fig. 1,2;	column 3, li  459	14 1- 9-	4,		
(KUEHNLE) * Fig. 1,2;	. ,	9-	13		
		ı		TECHNICAL F SEARCHED (I	
			н	04 N 3 04 N 3	5/00
•					
-				•	
he present search report has b	been drawn up for all claims				
				Examiner	
TENNA	<u> </u>	<del></del>			
arly relevant if taken alone arly relevant if combined w ant of the same category	vith another D: L:	earlier patent do after the filing da document cited i document cited f	cument, but pu ite in the application for other reason 	on ns	r
	iace of search IENNA ATEGORY OF CITED DOCT arly relevant if taken alone arly relevant if combined with of the same category	TENNA 27-06-1990  ATEGORY OF CITED DOCUMENTS T: E: arly relevant if taken alone artly relevant if combined with another nt of th same category L:	TERNIA 27-06-1990  ATEGORY OF CITED DOCUMENTS  arry relevant if taken alone after the filling data of the same category are category at the filling data of the fillin	TENNA  27-06-1990  KRAL  ATEGORY OF CITED DOCUMENTS  T: theory or principle underlying the search of	TENNA 27-06-1990 KRAL  ATEGORY OF CITED DOCUMENTS  arry relevant if taken alone after the filling date 2rry relevant if combined with another not of the same category 1.5 document cited in the application 1.5 document cited for other reasons

